allerair
AllerAir Industries

The **NEW GENERATION** of Environmentally Friendly **Air Purification Systems**

CLEANER 20000 A/B INDUSTRIAL

Heavy duty industrial unit

1056 lbs. of carbon / 416 CFM
Unit dimension.
(dim. 98.4" x 531.5" x 112.2")
(dim.2500 mm x 13500 mm x 2850 mm)

THIS MACHINE IS USED IN ...

- Mechanics with soldering operations
- Rubber manufacturing and vulcanization
- Machine shops
- Goldsmiths
- Shoe manufacturing
- Leatherwear
- Electronics (cabling)
- Plastic production
- Cosmetic manufacturing
- Zoo technology
- Companies using solvents or producing fumes and/or powders

Our **Indoor Air Quality System** (IAQS) ensures the air you breathe inside is actually cleaner than the air outside.

CSQ IQNet UNI EN ISO 9001

allerair
AllerAir Industries
Industrial Division
made in Italy

Dec. 15.04

ALLERAIR INDUSTRIES INC. Toll free; 1-888-852-8247 / Fax; (450) 688-3939 www.allerair.com
USA • CANADA • ITALY

Downloaded from www.Manualslib.com manuals search engine

AllerAir Industries

CLEANER 20000 A/B
INDUSTRIAL

Environmentally purified

The CLEANER 20000 A and B are the biggist ones among our mass production units. These units make use of filters and activated carbon. Purification in working environments for the removal of:

Gases • Fumes • Odors • Solvents • Powders

Our air purifiers are employed in big factories where clothes, leather goods and shoes are manufactured.

High quality goldsmith's shops and craft workshops also make use of our purification systems with an enormous advantage for the operator's health.

The air quality is also improved in soft material making industries.

The air purifiers are in compliance with current laws.

Some of the most important international fashion industries such as Prada, Fendi and Gucci, who have been our customers for years, employ these air purifiers in their establishments.

Optional control panel unit

Air purification control panel option

The air purification control panel ensures a better operating control of the units main functions.

Weekly starting / stopping can be programmed • Filter operating hours can be verified as well as the remaining operating hours • Filter pressure can be verified • Fan's total operating hours can be verified • Unit starting / stopping by means of the air quality feeler (optional) • UV germicidal lamp notification

An exceptional machine for investing in health.

AllerAir Industries

Military Division
made in Italy

CLEANER 20000 A

Code	Description
902011166	Cleaner 20000 A Industrial (dim. 98.4" x 531.5" x 112.2") (dim. 2500 mm x 13500 mm x 2850 mm)

Spare parts

Pocket filter	
Filter EU 3	(3 months)
Activated carbon filter (480 Kgs.)	(12 months)

Technical characteristics

Weight (including carbon)	lbs.	2150
Air capacity	CFM	416
Activated carbon	lbs.	1056
Electrical energy required	Kw	5,5
Supply voltage	V	400
Motor rev.	RPM	1450

CLEANER 20000 B

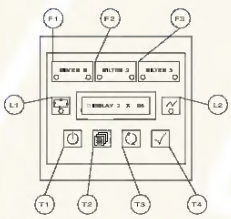
Code	Description
902011167	Cleaner 20000 B Industrial (dim. 98.4" x 531.5" x 112.2") (dim. 2500 mm x 13500 mm x 2850 mm)

Spare parts

Filter EU 3	(3 months)
Activated carbon filter (960 Kgs.)	(12 months)

Technical characteristics

Weight (including carbon)	lbs.	3212
Air capacity	CFM	4700
Activated carbon	lbs.	2112
Electrical energy required	Kw	5.5
Supply voltage	V	400
Motor rev.	RPM	1440



The control panel was designed in order to control the main functions of the purification system unit.

This electronic control card assures that the unit is functioning properly by scheduling fan's starting operation, controlling the filters and UV lamp usage.

The control panel also allows easy and fast visibility to view the units condition.

Control buttons:

- Four key buttons: T1, T2, T3, T4.
- Two LED lights for unit function: L1, L2.
- Tree labels representing the filters: F1, F2, F3, each of them having two LED lights. (Green & Red)
- A LCD display screen 2 x 16 cm.

CLEANER 20000 A/B INDUSTRIAL

G0909R03_ALLER_Cleaner20000AB_Ind.

ALLERAIR INDUSTRIES INC. Toll free; 1-888-852-8247 / Fax; (450) 688-3939 www.allerair.com
USA • CANADA • ITALY

Downloaded from www.Manualslib.com manuals search engine